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|   |   |    | Application Number       | 10/781,649             |                      |
|   |   |    | Filing Date              | February 20, 2004      |                      |
|   |   |    | First Named Inventor     | Takaharu ISHIDA        |                      |
|   |   |    | Art Unit                 | 4194                   |                      |
| Sheet   | 1 | of | 1                        | Examiner Name          | Victoria Vanderhorst |
|   |   |    |                          | Attorney Docket Number | 056203.53264US       |

| U.S. PATENT DOCUMENTS |                       |   |    |                                |  |   |
|-----------------------|-----------------------|---|----|--------------------------------|--|---|
| Examiner Initials'    | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) |    | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | BA                    | US- 2002/0049054  | A1 | 04-25-2002                     | O'Connor et al.                                    |   |

| FOREIGN PATENT DOCUMENTS |                       |  |  |                                |   |  |                |
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| Examiner Initials'       | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          | BB                    | JP 10-75220  |  | 03-17-1998                     | Ota Masaji et al.                                     |  | Abstract       |
|                          | BC                    | JP 2001-202455   |  | 07-27-2001                     | Hitachi Ltd.  |  | Abstract       |
|                          | BD                    | JP 2001-338216   |  | 12-07-2001                     | Hitachi Ltd.  |  | Abstract       |
|                          |                       |  |  |                                |   |  |                |

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